

### United States Patent and Trademark Office

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# NOTICE OF ALLOWANCE AND FEE(S) DUE

432

7590

09/09/2004

NILS H. LJUNGMAN & ASSOCIATES P. O. BOX 130 GREENSBURG, PA 15601-0130 EXAMINER BOLDEN, ELIZABETH A

PAPER NUMBER

ART UNIT

DATE MAILED: 09/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,409 04/09/2001		Friedrich Siebers	· · · · · · · · · · · · · · · · · · ·	
TITLE OF INVENTION, ELAT ELOAT OLAGO			(SCT)	

TITLE OF INVENTION: FLAT FLOAT GLASS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to:  $\underline{\text{Mail}}$ 

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This for appropriate. All further confidered unless corrected maintenance fee notification	ociow of difected officiwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PU ders and notific ) specifying a r	JBLICATION FE cation of maintenance correspondence	E (if requi ance fees w ce address;	red). Blocks 1 through 5 s rill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A cer	rtificate of	mailing can only be used for	or domestic mailings of the
			papers. Each	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	590 09/09/2004 NAAN 8 AGGOGLAG	er a		have its owr	n certificate	of mailing or transmission.	
NILS H. LJUNGMAN & ASSOCIATES P. O. BOX 130 GREENSBURG, PA 15601-0130				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposite States Postal Service with sufficient postage for first class m addressed to the Mail Stop ISSUE FEE address above, o transmitted to the USPTO (703) 746-4000, on the date indica			smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
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							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,409	04/09/2001		Friedrich S			NHL-FMW-02A US	
,			THEORIGI S	iebeis		(SCT)	8996
TITLE OF INVENTION: FI	LAT FLUAT GLASS						
APPLN. TYPE	SMALL ENTITY	ISSUE FI	ee E	PUBLICATION	EEE	TOTAL FEE(S) DUE	D. mr. nym
nonprovisional	NO NO	\$1330		\$300	FEE		DATE DUE
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EXAM	INER	ART UN	IT .	CLASS-SUBCLA	ASS	* .	
BOLDEN, EL	LIZABETH A	1755		501-032000	)		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For printin	g on the patent fro	ont page, lis	t	
_ ′	lence address (or Change of (22) attached.	Correspondence	(1) the name or agents OR	s of up to 3 regist , alternatively,	tered paten	t attorneys 1	
Address form PTO/SB/12	22) attached.		(2) the name	of a single firm (h	having as a	member a 2	
Tree Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	2 registered p	corney or agent) an patent attorneys or ne will be printed.	agents. If i	es of up to no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	orint or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear	on the patent. If	f an assigne	ee is identified below, the d	ocument has been filed for
				•		n Impar	
(A) NAME OF ASSIGNI	ee.	(В	) KESIDENCE:	(CITY and STAT	E OR COL	NTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the nate	ent) :	ual Dico	rporation or other private gro	sum antitu. D.Cavamanat
4a. The following fee(s) are		<u> </u>	. Payment of Fe		uar 🗕 co	iporation of other private gro	oup entity Government
_,			the amount of the f	fee(s) is end	losed.		
			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				credit any overpayment, to
5. Change in Entity Status	(from status indicated above		Deposit Accoun	it Number	-	(enclose an extra co	opy of this form).
	MALL ENTITY status. See 3	,	☐ b. Applicant	t is no longer claim	ning SMAL	L ENTITY status. See 37 CF	FR 1.27(g)(2).
The Director of the USPTO	is requested to apply the Issu						
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco	rds of the United States Pate	nt and Trademark	from anyone of Office.	ther than the applic	cant; a regis	stered attorney or agent; or th	e assignee or other party in
Authorized Signature				D	-4-		
						No	
This collection of information an application. Confidentialisubmitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virginia 22313–1Under the Paperwork Reduct							
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PTOL-85 (Rev. 08/04) Approved for use through 04/30/2007.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/829,409 04/09/2001		Friedrich Siebers	NHL-FMW-02A US (SCT)	8996	
432	32 7590 09/09/2004		EXAMINER		
NILS H. LJUI P. O. BOX 130	NGMAN & ASSOCIAT	ES	BOLDEN, EL	IZABETH A	
	G, PA 15601-0130		ART UNIT	PAPER NUMBER	
			1755		
			DATE MAIL ED: 00/00/200	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 329 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 329 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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432	7590 09/09/2004		EXAMI	NER	
NILS H. LJUI P. O. BOX 130	NGMAN & ASSOCIAT	TES	BOLDEN, ELI	ZABETH A	
	G, PA 15601-0130		ART UNIT	PAPER NUMBER	
			1755		

DATE MAILED: 09/09/2004

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	\$1,340.00
(b) Issue fee for issuing a design patent:	
D 11 (') (O 1.07( ))	0045.00

(a) Issue fee for issuing each original or reissue patent,

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a))......\$325.00

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.